Product Component

DEFINITION

Name	Computer Associates InoculateIT (workstation)
Description	Provides virus detection and removal solution for workstations.
Rationale	• Meets State of Missouri Virus Detection and Elimination criteria for workstations as defined within the MAEA; • Currently operating successfully within State infrastructure; and • Listed as a niche player by the Gartner group and the Butler group, and certified by the ICSA.
Benefits	Provides comprehensive protection for enterprise workstations capturing both known and new viruses before they infect multiple users.

ASSOCIATED ARCHITECTURE LEVELS

List the Domain Name	Security
List the Discipline Name	Technical Controls
List the name of the associated Technology Area	Virus Detection & Elimination

KEYWORDS

List all Keywords	Virus, zoo, trojan horse, backdoor, worm, stealth, blended threat, boot sector infector, companion, denial of service, dropper, file infector, logic bomb, malware, multi-partite, overwriting, parasitic, polymorphic, tunneling, variant, terminate and stay resident (tsr), management

VENDOR INFORMATION

Vendor Name	Computer Associates	*Website*	www.ca.com
Contact Information	Michael.Ramatowski@ca.com		

POTENTIAL COMPLIANCE ORGANIZATIONS/GOVERNMENT BODIES

Standard Organizations

Name	ICSA Labs	*Website*	www.icsalabs.com
Contact Information	ICSA Labs is a division of TruSecure Corporation and can be reached at 1-888-396-8348 (info@trusecure.com)		

Government Bodies

Name	NIST	*Website*	nvl.nist.gov
Contact Information			

COMPONENT REVIEW

List Desirable aspects	• Low cost of ownership • Flexible scanning options • Content scanning • Expedient updates • Ties to enterprise management and centralized policy management tools • Protection from the newest threats • Enterprise reporting • Broad platform support {Windows NT/2000/XP, Linux, NetWare} • Complete desktop lock-down • Heuristics (i.e., pattern matching) • Incremental updating • E-mail protection • Internet protection
List Undesirable aspects	• System performance impacts (e.g., scan at logon) • Potential software conflicts

ASSOCIATED COMPLIANCE COMPONENTS

Product

List the Product-specific Compliance Component Names	

Configuration Links

List the Configuration-specific Compliance Component Names	

COMPONENT CLASSIFICATION

Provide the Classification	☐ *Emerging* ☐ *Current* ☒ *Twilight* ☐ *Sunset*

Component Sub-Classification

Sub-Classification	Date	Additional Sub-Classification Information
☐ *Technology Watch*		
☒ *Variance*	TBD	Pending results of Business Case review for agencies requesting continued use of product.
☐ *Conditional Use*		

Rationale for Component Classification

Document the Rationale for Component Classification	Though CA InoculateIT meets most of the basic criteria established for selection of workstation virus protection, it has been marked as Twilight for the following reasons:
	• It has not generated sufficient demand across the State to be considered an acceptable enterprise-wide solution.
	• As it is not widely used across the State, the purchase of CA InoculateIT for workstations does not keep with the Enterprise Principles related to cost reduction through consolidated purchasing power.
	• The continued use of CA InoculateIT also impacts many of the interoperability principles of enterprise architecture including:
	   o Convergence towards a common architecture
	   o Elimination of "islands" of technology
	   o Elimination of overlapping technologies and solutions
	   o Avoiding the proliferation of technologies and solutions.
	• According to Gartner Research, CA InoculateIT is a niche player in the anti-virus market, not a market leader or visionary.
	
	• Use of CA InoculateIT for workstations requires a variance business case.

Migration Strategy

Document the Migration Strategy	Organizations using CA InoculateIT for workstations shall begin investigation of the budget, training, and any conversion issues associated with moving to one of the workstation anti-virus products labeled as "current" within the MAEA. These organizations shall look for opportunities (such as workstation image or O/S upgrades) to migrate to one of the MAEA approved products.

Impact Position Statement

Document the Position Statement on Impact	Only those agencies and/or organizations within the State of Missouri actively using CA InoculateIT will be impacted. • This change shall have minimal impact the physical technical environment. • Such a migration will have a visible impact to end-users as CA InoculateIT is replaced on workstations. • The largest impact will be the conversion efforts necessary to replace CA Inoculate IT on the agencies workstations with acceptable MAEA approved workstation anti-virus software.

AGENCIES

List the Agencies Currently Utilizing this Product	Office of the State Courts Administrator

CURRENT STATUS

Provide the Current Status	☐ *In Development* ☐ *Under Review* ☒ *Approved* ☐ *Rejected*

AUDIT TRAIL			
Creation Date	02/06/2003	Date Accepted / Rejected	02/27/2003
Reason for Rejection			
Last Date Reviewed		Last Date Updated	
Reason for Update			